

Weather Information via 2-Way VHF Datalink	
LEAD AGENCY/POINT OF CONTACT: NASA/Shari-Beth Nadell, GRC, 216-977-7035, <Shari-Beth.Nadell@grc.nasa.gov>	
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PROGRAM/PROJECT DESCRIPTION: This is a Cooperative Research Agreement with ARNAV to develop technologies to enable transmission and display of graphical weather information in general aviation aircraft.	
I. TRAINING REQUIREMENTS:	
A. Trainees	B. Skill Level of Designated Trainees
Pilots	
⇒ General Aviation	Private <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Instrument Rated <input checked="" type="checkbox"/>
C. Training Required	
Basic Knowledge <input checked="" type="checkbox"/> Basic Task Performance <input checked="" type="checkbox"/>	
II. TRAINING DEVELOPMENT/DELIVERY:	
A. Training Program Status	
Determination of Training Requirements <input checked="" type="checkbox"/>	
B. Training Method	
Training guidelines for FIS weather information products are being developed based on laboratory (simulation) and flight research as part of the AWIN research element.	
C. Training Delivery Resources	
Pilot participants in AWIN simulations and flight tests are given verbal instructions on how to use weather information systems and allowed to practice in a simulator before beginning research tasks.	
D. Training Provider	
Private Sector/Industry (e.g. Airlines, Flight Safety, Inc.) <input checked="" type="checkbox"/>	
Professional Associations/Organizations	
⇒ AOPA/ASF <input checked="" type="checkbox"/>	
⇒ NWA <input checked="" type="checkbox"/>	
Academic Institution <input checked="" type="checkbox"/>	
Contractor (manufacturer) <input checked="" type="checkbox"/>	
Non-Government Organizations	
⇒ UCAR/COMET <input checked="" type="checkbox"/>	
E. Training Measurement TBD	
F. Training References TBD	
G. Training Completion Documentation TBD	
III. TRAINING IDENTIFICATION/DESCRIPTION	
A. Training Identification TBD	
B. Training Length TBD	
C. Group Size TBD	
D. Trainer to Trainee Ratio TBD	
E. Point of Contact to Request Training TBD	